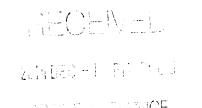
253702





Laura Bateman Carolinas Rates & Regulatory Strategy 410 S. Wilmington Street Raleigh, NC 27601

919.546.3324 Laura.Bateman@duke-energy.com

November 25, 2014

Jocelyn Boyd Chief Clerk and Administrator Public Service Commission of South Carolina Post Office Drawer 11649 101 Executive Center Drive, Suite 100 Columbia, SC 29211

Dear Mrs. Boyd:

Enclosed per Docket No. 1988-11-E is the quarterly report of Duke Energy Progress, LLC for the twelve months ending September 30, 2014. Debt coverage ratio of earnings to Fixed Charges was 3.72 for this time period.

Please feel free to contact me at 919.546.3324 if you have any questions.

Sincerely,

Laura Bateman

& Bots

Carolinas Rates & Regulatory Strategy

**Duke Energy** 

**Enclosures** 

pc: Mr. John Flitter, Director

Electric & Gas Regulation Office of Regulatory Staff

## CERTIFICATION

(Certification must be signed by the Chief Executive Officer and the Chief Financial Officer)

I, Clark S. Gillespy, state and attest, under penalty of perjury, that the attached South Carolina Quarterly Report is filed on behalf of Duke Energy Progress, Inc., as required by the Public Service Commission of South Carolina; that I have reviewed said report and, in the exercise of due diligence, have made reasonable inquiry into the accuracy of the information and representations provided therein; and that, to the best of my knowledge, information, and belief, all information contained therein is accurate and true and contains no false, fictitious, fraudulent or misleading statements; that no material information or fact has been knowingly omitted or misstated therein, and that all information contained therein has been prepared and presented in accordance with all applicable South Carolina general statutes, Commission rules and regulations, and applicable Commission Orders. Any violation of this Certification may result in the Commission initiating a formal earnings review proceeding.

	Call of Silver
Sig	gnature of President J
· · · · · · · · · · · · · · · · · · ·	ark S. Gillespy
Ту	ped or Printed Name of Person Signing
<u>Sta</u> Tit	tte President, Duke Energy South Carolina le
— Da	NOSENTSEK 18, 2014 te Signed
Subscribed and sworn to before r	ne this 18 day of November, 2014.
	Both C. O'Shields
No	tary Public
Ms	Commission Expires: 4-16-2024

## **CERTIFICATION**

(Certification must be signed by the Chief Executive Officer and the Chief Financial Officer)

I, James D. Wiles, state and attest, under penalty of perjury, that the attached South Carolina Quarterly Report is filed on behalf of Duke Energy Progress, Inc., as required by the Public Service Commission of South Carolina; that I have reviewed said report and, in the exercise of due diligence, have made reasonable inquiry into the accuracy of the information and representations provided therein; and that, to the best of my knowledge, information, and belief, all information contained therein is accurate and true and contains no false, fictitious, fraudulent or misleading statements; that no material information or fact has been knowingly omitted or misstated therein, and that all information contained therein has been prepared and presented in accordance with all applicable South Carolina general statutes, Commission rules and regulations, and applicable Commission Orders. Any violation of this Certification may result in the Commission initiating a formal earnings review proceeding.

Jumes D. Wiles
Signature of Person Making Verification
James D. Wiles
Typed or Printed Name of Person Signing
Director Regulated Accounting
Title
November 18, 2014
Date Signed

Subscribed and sworn to before me this 18 day of November, 2014.

Notary Public

My Commission Expires: October 24, 2019



Duke Energy Progress
Electric Operating Experience - Total Company & SC Retail
Twelve Months Ended September 30, 2014

			Total Company			SC Retail	
Line No.	Description	Regulatory Per <u>Books</u>	Pro-Forma Adjustments	As Adjusted	Regulatory Per <u>Books</u>	Pro-Forma <u>Adjustments</u>	As Adjusted
	(Col. 1)	(Col. 2) \$	(Col. 3)	(Col. 4)	(Col. 5)	(Col. 6)	(Col. 7)
-	Operating Revenues	5,182,178,962	(109,032,376)	5,073,146,586	572,596,683	(19,225,457)	553,371,227
Ø	Operating Expenses						
ო	O&M Expenses - Fuel	1,538,060,239	•	1,538,060,239	176,409,636	•	176,409,636
4 1	O&M Expenses - Other	1,904,265,513	(65,558,411)	1,838,707,102	214,745,257	(9,264,226)	205,481,031
ഗ	Depreciation & Amortization Expenses	560,111,194	70,909,560	631,020,754 200,084,591	57,245,442 15,846,692	7,313,922	15.695.176
^	Income Tax - State	14,407,790	(11,090,537)	3,317,253	1,573,507	(1,212,530)	360,977
ω	Income Tax - Federal	42,714,910	(32,260,745)	10,454,165	4,664,991	(4,802,811)	(137,820)
9 0	Deferred Taxes Investment Tax Credit	232,646,799 (6,748,732 <u>)</u>	13,033,415	245,680,214 (6,748,732)	25,407,877 (754,717)	1,455,54/	26,863,424 (754,717)
Ξ	Total Operating Expenses	4,484,717,994	(24,142,409)	4,460,575,585	495,138,685	(6,661,614)	488,477,071
5 5 4	Operating Return Customer Growth Interest on Customer Deposits (After Taxes)	697,460,968 4,212,662 (8,417,416)	(84,889,967) (512,735)	612,571,001 3,699,927 (8,417,416)	77,457,998 79,236 (629,098)	(12,563,843)	64,894,155 66,384 (629,098 <u>)</u>
र्ट	Total Income for Return	693,256,213	(85,402,702)	607,853,512	76,908,137	(12,576,695)	64,331,442
16	Rate Base						
7† 8†	Plant in Service Reserve for Denreciation	20,296,513,028 (9,427,494,925)	123,129,991	20,419,643,019	2,300,998,598	8,165,694	2,309,164,292 (1,097,299,453)
19	Net Plant	10,869,018,103	113,482,583	10,982,500,686	1,203,770,222	8,094,617	1,211,864,839
2 2	Construction Work in Progress Other Rate Base	418,138,477	(309,770,748)	108,367,729	90,512,503	(40,349,904)	50,162,599
52	Total Working Capital	321,549,159		321,549,159	35,103,397		35,103,397
23	Materials & Supplies Accumulated Deferred Income Taxes	1,428,185,588 (2,615,541,232)	(34,448,034) 251,778,982	1,393,737,554 (2,363,762,250)	157,179,184 (320,359,367 <u>)</u>	(3,834,547) 31,836,525	153,344,636 (288,522,842)
25	Total Rate Base	10,421,350,095	742,326,783	11,163,676,878	1,166,205,939	78,764,308	1,244,970,247
56	Rate of Return	6.65%		5.44%	6.59%		5.17%
27	Return on Equity	9.02%		6.74%	8.91%		6.20%

Duke Energy Progress
Electric Accounting & Pro Forma Adjustments
Total Company
Twelve Months Ended September 30, 2014

Depriec. & Taxes State F Amort. Other Than Income Tax Inc Expense income @ 6.47% §	(4,731,303) 306,115 1,548,816	4,541,892 (293,860) (1,486,811)	38,165,270 (2,469,293) (12,493,592) (38,165,270)	8,464,290 (547,640) (2,770,828) 336,850,772 (8,464,290)	1,785,309 (115,509) (584,430)	(3,374,777) 6,397,874 13,033,415		(65,369,000) 24,280,000 (961,000) (3,604,000) (17,972,000) (213,720,781) 36,982,152	(191,612) (969,479)	(2,930,295)
O&M Revenues Expenses	(4,73	4,54						(97,003,000) (65,36		(12,029,376)

Duke Energy Progress
Electric Accounting & Pro Forma Adjustments
SC Retail
Tweive Months Ended September 30, 2014

Materials & <u>Supplies</u>			(3,834,547)	(3,834,547)
Working <u>Cash</u>				0
Other <u>Rate Base</u>			(15,699,062)	(40,349,904)
ADIT			15,380,894	31,836,525
CWIP		83,017,617		83,017,617
Accum. Deprec.	(4,392,708)	(974,214)	5,295,844	(71,077)
Plant In <u>Service</u>		38,770,510	(30,604,816)	8,165,694
Provision for Deferred <u>Taxes</u>		1,455,547		1,455,547
Federal Income Tax <u>@ 35%</u>	177,153 (171,758) (1,460,575)	(323,926) (68,323) 736,376	(3,320,000)	(526,167)
State Income Tax @ 5%	26,640 (25,828) (219,635)	(48,711) (10,274) (377,656)	(500,000)	(79,123) (1,212,530)
Taxes Other Than <u>Income</u>		205,484	(357,000)	(151,516)
Deprec. & Amort. Expense	4,392,708	974,214	1,947,000	7,313,922
O&M Expenses	(532,791)		(9,248,000)	(1,582,457) (19,225,457) (9,264,226) 7,313,922
Revenues			(17,643,000)	(1,582,457) (19,225,457)
Description	Normalize O&M labor costs Update for increased/decreased benefits sosts Annualize depreciation on year end plant balances	Adjust the amount of EPIS in rate base Adjust the amount of CWIP in rate base Annualize property taxes on year end plant balances Eliminate Prior Period Taxes	Eliminate SFAS 109 Adjust Fuel Stock Eliminate DSM, EE, DSDR impacts Adjust income taxes to synchronize interest expense for the adjusted test period rate base	Eliminate Program Performance Incentives 13 TOTAL - ALL PRO FORMAS
Adj.#	- 2 6	4 5 9 7	8 6 =	12 5

Duke Energy Progress
Statement of Fixed Assets - Electric
Twelve Months Ended September 30, 2014

			Total Company			SC Retail	
Line No.	Description	Per Books	Adjustments	As Adjusted	Per Books	Adjustments	As Adjusted
	(Col. 1)	(Col. 2) \$	(Col. 3) \$	(Col. 4)	(Col. 5) \$	(Col. 6) \$	(Col. 7)
	Gross Plant in Service						
- (	Intangible Plant	324,022,731		324,022,731	36,733,628	000 000	36,733,628
N 65	Transmission	7 209 117 998	304,697,196	2,236,656,490	1,341,946,084	3.169.598	253.611.652
4	Distribution	5,288,057,550	(213,720,781)	5,074,336,769	599,493,553	(30,604,815)	568,888,738
S.	General	618,025,413	4,615,084	622,640,497	70,063,960	531,181	70,595,141
9 ~	Common Plant Held for Future Use	20,150,995		20,150,995	2,319,319		2,319,319
∞	Total Gross Plant in Service	20,296,513,028	123,129,991	20,419,643,019	2,300,998,598	8,165,694	2,309,164,292
	Construction Work in Progress						
6	Production		608,464,000			70,032,375	
우 :	Transmission		90,968,000			10,470,143	
<del>-</del> 2	Distribution General		37,873,000 (16,021,000)			4,359,068 (1,843,969)	
13	Common				Application and application of the second of		
4	Total Construction Work in Progress	•	721,284,000	721,284,000	'	83,017,617	83,017,617

**Duke Energy Progress** 

Reserve for Depreciation - Electric Twelve Months Ended September 30, 2014

			Total Company			SC Retail	
r S	Line <u>No.</u> <u>Description</u>	Per Books	Adjustments	As Adjusted	Per Books	Adjustments	As Adjusted
	(Col. 1)	(Col. 2)	(Col. 3)	(Col. 4)	(Col. 5) \$	(Col. 6) \$	(Col. 7)
-	Intangible Plant	(214,163,669)		(214,163,669)	(24,428,320)		(24,428,320)
7	Production	(5,553,731,466)	(39,798,919)	(5,593,530,385)	(655,372,225)	(4,580,736)	(659,952,961)
ო	Transmission	(741,530,593)	(888,628)	(742,419,221)	(84,581,791)	(102,278)	(84,684,070)
4	Distribution	(2,661,895,650)	31,661,852	(2,630,233,798)	(303,625,912)	4,683,494	(298,942,418)
S	General	(256,173,547)	(621,713)	(256,795,260)	(29,220,126)	(71,557)	(29,291,684)
9	Common			'			•
7	7 Total Reserve for Depreciation	(9,427,494,925)	(9,647,408)	(9,437,142,333)	(1,097,228,376)	(71,077)	(1,097,299,453)

Duke Energy Progress
Other Rate Base Items - Electric
Twelve Months Ended September 30, 2014

<u>=</u>	•						
S S	Description	Per Books	Adjustments	As Adjusted	Per Books	Adjustments	As Adjusted
9	(Col. 1)	(Col. 2)	(Col. 3) \$	(Col. 4)	(Col. 5) \$	(Col. 6)	(Col. 7)
-	Unamortized Debt Expense	33,471,141		33,471,141	3,852,428		3,852,428
2 D	Design Basis	14,750,125		14,750,125	1,572,116		1,572,116
s S	SFAS 158	277,864,594		277,864,594	31,290,285		31,290,285
4	GridSouth	3,676,168		3,676,168	3,676,168		3,676,168
ъ П	Rate Case Costs	2,183,879		2,183,879			•
s 9	SFAS 109	136,398,546	(136,398,546)		15,699,062	(15,699,062)	•
7	PSNC Pipeline	627,562		627,562	66,888		888'99
8	SC Pollution Control Deferral	28,012,681		28,012,681	28,012,681		28,012,681
6	DSM	173,372,202	(173,372,202)		24,650,842	(24,650,842)	•
0 0	Coal Inventory Rider	125,026		125,026	ı		'
1. A	Accum Provision for Pensions & Benefits	(284,365,905)		(284,365,905)	(31,998,609)		(31,998,609)
12 A	Accum Misc Operating Provisions	133,731,003		133,731,003	15,048,239		15,048,239
13	Unclaimed Refunds	•		•	•		•
4	Customer Advances For Construction	(7,445,988)		(7,445,988)	(979,257)		(979,257)
т П	End of Life Reserves	(10,760,113)		(10,760,113)			•
16 E	Emission Allowances Proceeds	(9,302,463)		(9,302,463)			•
17 D	DOE Refund	(9,983,882)		(9,983,882)	•		
8 H	REPS	(58,193,141)		(58,193,141)			•
19 S	Sale of Harris Land Deferral	(5,644,620)		(5,644,620)			•
20 N	NCDT Overfund - SC	(2,256,577)		(2,256,577)	(2,256,577)		(2,256,577)
21 S	SC Fukushima Deferral	1,878,240		1,878,240	1,878,240		1,878,240
22							
23							
54							
52							
26 1	26 Total Deferred Debits/Credits	418,138,477	(309,770,748)	108,367,729	90,512,503	(40,349,904)	50,162,599

Duke Energy Progress Total Working Capital - Electric

_	
-	Ξ
Š	3
c	J
ç	ξ
7	5
,	=
2	ξ
7	Ξ
ă	5
*	5
ā	D
U	)
τ	3
9	2
- 6	2
ū	j
ú	o
Ę	Ė
- 2	Ξ
2	2
2	2
0	٥
- 2	2
Q	2
3.	5
	_

:	•		Total Company			SC Retail	
No e	. <u>Description</u>	Per Books	Adjustments	As Adjusted	Per Books	Adjustments	As Adjusted
	(Col. 1)	(Col. 2) \$	(Col. 3) \$	(Col. 4)	(Col. 5) \$	(Col. 6)	(Col. 7)
-	Twelve Month O&M Expenses	3,442,172,137		3,442,172,137			•
	Less: Purchased Power/Sales to Other Utilities - Net	305,096,260		305,096,260			•
	Nuclear Fuel Expense	178,846,318		178,846,318			•
	Amortization of Property Losses	(153,615)		(153,615)			
<del>L</del>	Adjusted O&M	2,958,383,174	•	2,958,383,174	336,467,021	•	336,467,021
2	Working Cash (1/8 of O&M Expenses on Line 1)	369,797,897		369,797,897	42,058,378		42,058,378
က	Accrued Utility Revenue	101,009,998		101,009,998	14,452,039		14,452,039
4	Prepayments -	49,640,670		49,640,670	5,612,893		5,612,893
5	Total Investor Advanced Funds	520,448,565	,	520,448,565	62,123,310	•	62,123,310
9	Less: Customer Deposits	(134,131,055)		(134,131,055)	(19,701,264)		(19,701,264)
7	Average Tax Accruals	(56,064,970)		(56,064,970)	(6,339,291)		(6,339,291)
80	Nuclear Refueling						
6	Injuries and Damages	(8,703,381)		(8,703,381)	(979,358)		(979,358)
9	10 Total Working Capital	321,549,159	1	321,549,159	35,103,397	'	35,103,397

Duke Energy Progress
Materials & Supplies - Electric
Twelve Months Ended September 30, 2014

			Total Company			SC Retail	
ls Ei	Line <u>No. Description</u>	Per Books	Adjustments	As Adjusted	Per Books	Adjustments	As Adjusted
	(Col. 1)	(Col. 2)	(Col. 3)	(Col. 4)	(Col. 5)	(Col. 6)	(Col. 7)
	Fuel Stock	Ð	<del>9</del>	<del>9</del>	<del>)</del>	€	<del>)</del>
-	Nuclear	310,856,565		310,856,565	34,602,679		34,602,679
0	Fossil	300,244,695	(34,448,034)	265,796,661	33,421,429	(3,834,547)	29,586,882
က	Total Fuel Stock	611,101,260	(34,448,034)	576,653,226	68,024,107	(3,834,547)	64,189,560
4	Emission Allowances	66,335,308		66,335,308	331,235		331,235
9	Other Electric Materials and Supplies	750,749,020		750,749,020	88,823,841		88,823,841
9	6 Total Materials & Supplies	1,428,185,588	(34,448,034)	1,393,737,554	157,179,184	(3,834,547)	153,344,636

Cost of Capital - Electric Operations **Duke Energy Progress** 

Twelve Months Ended September 30, 2014

							Total Company	mpany					
				Per B	Per Books					As Adjusted	sted		
Line No.	Description	Amount (Col. 1)	Ratio (Col. 2) %	Retail Rate Base (Col. 3)	Embedded Cost/ Return (Col. 4)	Weighted Cost/ Return (Col. 5)	Operating <u>Income</u> (Col. 6)	Amount (Col. 7)	Ratio (Col. 8)	Retail Rate Base (Col. 9)	Embedded Cost v Return (Col. 10)	Weighted Cost/ Return (Col. 11) %	Operating Income (Col. 12)
- 0	Long Term Debt 1/ Preferred Stock	5,556,727,903	47.76%	4,977,143,199	4.06%	1.94%	202,035,739	5,556,727,903	48.24%	5,385,514,459	4.06%	1.96%	218,612,635
က	Common Equity	6,078,180,826	52.24%	5,444,206,895	9.05%	4.71%	491,220,475	5,961,858,719	51.76%	5,778,162,418	6.74%	3.49%	389,240,876
4	Total	11,634,908,729	100.00%	\$ 10,421,350,095		"	\$ 693,256,213	11,518,586,622	100.00%	\$ 11,163,676,878			\$ 607,853,512
				Per B	Per Books		SC Retail	tail		As Adjusted	sted		
No.	Description	Amount (Col. 1)	<u>Ratio</u> (Col. 2) %	Retail Rate Base (Col. 3)	Embedded Cost Return (Col. 4)	Weighted Cost/ Return (Col. 5)	Operating income (Col. 6)	Amount (Col. 7)	Ratio (Col. 8) %	Retail Rate Base (Col. 9)	Embedded Cost v Retum (Col. 10)	Weighted Cost/ Return (Col. 11)	Operating Income (Col. 12)
9	Long Term Debt Preferred Stock	5,556,727,903	47.76%	556,969,481	4.06%	1.94%	22,608,902	5,556,727,903	48.24%	600,591,126	4.06%	1.96%	24,379,622
7	Common Equity	6,078,180,826	52.24%	609,236,458	8.91%	4.66%	54,299,235	5,961,858,719	51.76%	644,379,121	6.20%	3.21%	39,951,820
œ	Total	11,634,908,729	100.00%	11,634,908,729 100.00% \$ 1,166,205,939			\$ 76,908,137	11,518,586,622	100.00%	\$ 1,244,970,247		2/	\$ 64,331,442

1/ - Long Term Debt includes:
First Mortgage Bonds
Unamortized Discounts on LTD
less Unamortized Loss on Reacquired Debt

<sup>2/ ·</sup> Includes approximately \$4.4M net of tax of Cost to Achieve.